PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	23100.64	
First Inventor	Bill H. McAnalley	
Title	COMPOSITIONS OF PLANT CARBOHYDRATES AS DIETARY SUPPLEMENTS	
Express Mail I ahel No	EV 333440167 US	_

Applicant claims small entity status. Sea 37 CFR 1.27. Specification ITotal Pages 35	See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	ia VA 22313-1450 (0 (0)				
- Claim(s) - Abstract of the Disclosure 4. □ Drawing(s) (35 U.S.C. 113)	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper					
4. Drawing(s) (35 U.S.C. 113) Total Sheets 10	- Claim	n(s)	ACCOMPANYING AI	PPLICATION PARTS				
Name Randall C. Brown Address Haynes and Boone, LLP 901 Main Street, Suite 3100 State Texas Zip Code 75202 Country USA Telephone 214-651-5242 Fax 214-200-0853 Name (Print/Type) Randall C. Brown Registration No. (Attorney/Agent) 31,213	4. Drawin 5. Oath or Dec a. Ne b. Co (for i. Appl 18. If a CONTI specification fo Prior application For CONTINUAL 5b, is considere	Ing(s) (35 U.S.C. 113) [Total Sheets] claration [Total Sheets] play executed (original or copy) py from a prior application (37 CFR 1.63(d)) prontinuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Ilication Data Sheet. See 37 CFR 1.76 INUING APPLICATION, check appropriate box, and supplication Data Sheet under 3 information: Examiner Michele C. Flood TION OF DIVISIONAL APPS only; The entire disclosure of the day and only be relied upon when a portion has been inadverticed.	10. 37 CFR 3.73(b) Statement (when there is an assignation of the control of the	ent Power of Attorney sument (if applicable) Copies of IDS Citations t (if applicable) (d (MPEP 503) (itemized) (y Document(s) (itemized) (t under 35 U.S.C. 122 (itemized) (under 35 U.S.C. 122 (itemized) (under 35 U.S.C. 125 (itemized) (under 35 U.S.C. 126 (itemized) (under 35 U.S.C. 127 (itemized) (under 35 U.S.C. 128 (itemized) (under 35 U.S.C. 129				
Name Randall C. Brown Address Haynes and Boone, LLP 901 Main Street, Suite 3100 State Texas Zip Code 75202 Country USA Telephone 214-651-5242 Fax 214-200-0853 Name (Print/Type) Randall C. Brown Registration No. (Attorney/Agent) 31,213	19. CORRESPONDENCE ADDRESS							
Haynes and Boone, LLP 901 Main Street, Suite 3100 State Texas Zip Code 75202	Custon	ner Number: 000027683	OR Corre	spondence address below				
State Texas Zip Code 75202	Name	Randall C. Brown						
901 Main Street, Suite 3100 State Texas Zip Code 75202	Address							
Telephone 214-651-5242 Fax 214-200-0853			State -	Zin Codo				
Name (Print/Type) Randal C. Brown Registration No. (Attorney/Agent) 31,213			TCAGS	13202				
	214-200-0033							
	Signature	Raydair C. Brown	Negisuaudii No. (Audiney/Agent)	Date 3 (10/04				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

for FY 2004		Applic	auon Nun	IDEI		· · · · · · · · · · · · · · · · · · ·	-
		Filing	Date			*	_
Effective 10/01/2003. Patent fees are subject to annual revision.		First N	First Named Inventor		Bill H. McAnalley		
		Exam	iner Name	;			
Applicant claims small entity status. See		Art Ur	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$	1,742.00	Attorn	Attorney Docket No. 23100.64			フ	
METHOD OF PAYMENT (check all the	nat apply)	FEE CALCULATION (continued)					
Check Credit card Money Creder	Other None 3	3. ADDITIONAL FEES					
Deposit Account:	I	Large Entity Small Entity					
Deposit 00 4004			Fee Fee Code (\$)		Fee Description	Fee Paid	,
Account Number 08-1394		1051 130	2051 6	5 Surch	arge - late filing fee or oath		
Deposit Account Haynes and Boone, LLP		1052 50	2052 2		arge - late provisional filing fe sheet	e or	╗╽
Name		1053 130	1053 130		English specification		41
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1812 2,520	1812 2,520	0 For fili	ng a request for ex parte ree	xamination	41
Charge any additional fee(s) or any underpayment of fee(s)		1804 920 *	1804 92		esting publication of SIR prior iner action	to	╝
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805 1,840*	1805 1,84	0* Requ	esting publication of SIR afte iner action	r	$\rfloor $
FEE CALCULATION	1	1251 110	2251 5	5 Exter	sion for reply within first mon	ıth	41
1. BASIC FILING FEE		1252 420	2252 21	0 Exter	nsion for reply within second i	month	-
Large Entity Small Entity		1253 950	2253 47	'5 Exter	nsion for reply within third mo	nth	-
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid 1	1254 1,480	2254 74	0 Exter	nsion for reply within fourth m	onth	41
1001 770 2001 385 Utility filing fee	770.00	1255 2,010	2255 1,0	05 Exter	nsion for reply within fifth mor	ıth	┦┃
1002 340 2002 170 Design filing fee	1	1401 330	2401 16	65 Notic	e of Appeal		-
1003 530 2003 265 Plant filing fee		1402 330			a brief in support of an appe	al	$\dashv I$
1004 770 2004 385 Reissue filing fee	<u> </u>	1403 290		•	est for oral hearing		H۱
1005 160 2005 80 Provisional filing fee		1451 1,510 1452 110			on to institute a public use pro	oceeding	٦1
SUBTOTAL (1) (\$)	770.00				on to revive - unavoidable		┪╢
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453 1,330 1501 1,330			on to revive - unintentional rissue fee (or reissue)		ᅦ
Ext <u>ra Claim</u> s <u>bel</u>	""	1502 480			an issue fee		٦1
Total Claims 31 -20** = 11 X 18		1503 640			issue fee		٦١
Independent 12 - 3** = 9 X 86	<u> </u>	1460 130	1460 1	30 Petiti	ons to the Commissioner		
Multiple Dependent		1807 50	1807	50 Proc	essing fee under 37 CFR 1.1	7(q)	\Box
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1	1806 180			nission of Information Disclose		41
Code (\$)	8	3021 40	8021	40 Reco	rding each patent assignmen erty (times number of properti	t per	Ш
1202 18 2202 9 Claims in excess of		1809 770	2809 3	85 Filing	a submission after final rejec		٦I
1201 86 2201 43 Independent claims				•	FR 1.129(a))		IJ۲
1203 290 2203 145 Multiple dependent 1204 86 2204 43 ** Reissue independent		1810 770	2810 3		ach additional invention to be ined (37 CFR 1.129(b))	, 	↓
over original pater	nt	1801 770			uest for Continued Examinati	` '	∐L
1205 18 2205 9 ** Reissue claims in and over original p	patent	1802 900			uest for expedited examination design application	n	
SUBTOTAL (2)	6) 3/2.00	Other fee (sp Reduced by		Fee De	d		╡┃
**or number previously paid, if greater, For Reissues, see above					d SUBTOTAL (3)	(\$) 0.00	Щ
SUBMITTED BY					(Complete (if applic	cable))	
Name (Print/Type) Randall & Brown	_ / /	Registrat	иоп No. 3	1.213	Telephone 214-	651-5242	

WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

Group Art Unit: 1654

Examiner: Michele C. Flood

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Bill H. McAnalley, et al

Serial No. Unknown

Filed: Herewith

\$\to\$ \$\to\$ \$\to\$ \$\to\$ \$\to\$ \$\to\$

For: COMPOSITIONS OF PLANT CARBOHYDRATES AS DIETARY

SUPPLEMENTS

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Number: EV 333440167 US

Date of Deposit: LOL 2004

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
 - 2. Fee Transmittal (in duplicate);
 - 3. Application Data Sheet;
 - 4. Continuation Patent Application consisting of 28 pages of specification, 5 pages of claims and 1 page Abstract of Disclosure;
 - 5. Executed Declaration (copy from parent case);
 - 6. Check in the amount of \$1,742.00 for filing fee; and
 - 7. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SANDRA KUBIN

Typed or Printed Name

Signature

d-1221365.1